Allied Landfill Groundwater Investigation Status Call August 18, 2014 Meeting Minutes

ATTENDEES:

John Paquin/City of Kalamazoo

Mike Wetzel/City of Kalamazoo

John Bradley/MDEQ Rick Burns/NTH Jeff Keiser/CH2M HILL Beth Rohde/CH2M HILL Cindi Nemke/CH2M HIL

PREPARED BY:

CH2M HILL

DATE:

August 18, 2014

PROJECT NUMBER:

419665.FI.01

- Meeting minutes from the August 11 call will be distributed shortly along with the current schedule.
- Updated schedule is drilling tentatively scheduled to begin September 15 with 3 weeks of drilling. First
 day will include utility locates and other site preparations.
- Outstanding issue after the August 11 call include:
 - Potential for a face-to-face meeting.
 - Setting the depth of the screens. This will be decided after looking at the logs and sketching up a
 cross-section depicting the geology. Information will be shared amongst the group and will need to
 identify the intended screen depth within 24 hours.
- Drilling sequencing will end with the background well nest at MW-7. It has been suggested that we start
 with the north boring, but some information is already available due to the deeper boring at MW-40,
 which may make drilling at the MW-16 or MW-8 location a better choice.
- Rick Burns asked if cores would be retained during the project for later review. Jeff noted that cores will
 be logged as soon as they are recovered from the hole. CH2M HILL will log the cores onsite and disposed
 with soil cuttings as soon as the logs are made. Photos will be taken, but the cores will not be saved.
- City is not sure if they will want to have someone onsite during drilling or only for split-sampling.
- Rick Burns asked about the estimated production rate per day. Jeff noted that we don't currently have estimated production rates and are working with the driller to better define the schedule.